



EV 317349155 US

AMH/3050
PATENT
5/21/04

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/730,357
Filing Date: December 8, 2003
Applicant: Cummings et al
Group Art Unit: 3662
Examiner: Unknown
Title: AIRCRAFT WITH THRUST VECTORING FOR SWITCHABLY PROVIDING UPPER SURFACE BLOWING
Attorney Docket: 7784-000680

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
ATTN: Licensing and Review

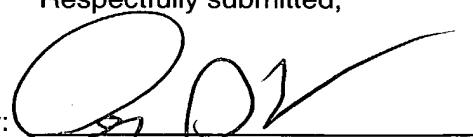
**RESPONSE TO 45-DAY NOTICE TO FILE
STATEMENT UNDER 42 U.S.C. §§ 2182 AND 2457**

Sir:

In response to the Notice to File Statement Under 42 U.S.C. §§ 2182 and 457 mailed April 26, 2004, please consider the Property Rights Statement(s) attached hereto.

Dated: 5/19/2004

HARNESS, DICKEY & PIERCE, P.L.C.
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Respectfully submitted,

By: AGF
Anthony G. Fussner
Reg. No. 47,582



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PROPERTY RIGHTS STATEMENT TO DOE AND/OR NASA
(42 U.S.C. §§ 2182 and 2457) —
INVENTOR(S) EMPLOYED BY AN ORGANIZATION

As a below-named inventor, I (we) hereby state that with respect to the invention in the above-identified application:

I (we) hereby state that I (we) made and conceived this invention while employed by The Boeing Company and this invention is related to the work I am (we are) employed to perform and was made within the scope of my (our) employment duties. This invention was made during working hours and with the use of facilities, equipment, materials, funds, information, and services of my (our) employer.

To the best of my (our) knowledge and belief (check (a) and/or (b)):

a. X The invention was not made or conceived in the course of, or in connection with, or under the terms of any contract, subcontract, or arrangement entered into with or for the benefit of the United States Atomic Energy Commission or its

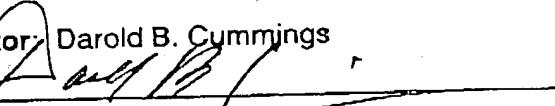
successors: Energy Research and Development Administration or the Department of Energy (DOE).

--AND/OR--

b. X The invention was not made (conceived or first actually reduced to practice) under, nor is there any relationship of the invention to the performance of any work, under any contract of the National Aeronautics and Space Administration (NASA).

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor: Darold B. Cummings

Inventor's signature: 

Date: 5/17/04

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Citizenship: US

Mailing Address: 5320 W. 124th Place, Hawthorne, CA 90250

Full name of second joint inventor: Aaron J. Kutzmann

Inventor's signature: 

Date: 5/17/04

Residence: 5215 E. Ocean Blvd., Apt. 1, Long Beach CA 90803

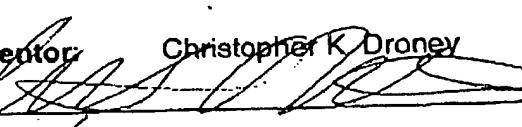
Citizenship: US

Mailing Address: 5215 E. Ocean Blvd., Apt. 1, Long Beach CA 90803

Full name of third Joint Inventor:

Christopher K. Droney

Inventor's signature:

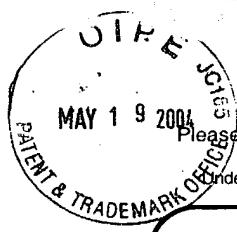


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PTO/SB/21 (08-00)

Approved for use through 08/30/2003. OMB 0651-0031

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

		Application Number	10/730,357
		Filing Date	December 8, 2003
		First Named Inventor	Cummings et al
		Group Art Unit	3662
		Examiner Name	Unknown
Total Number of Pages in This Submission		Attorney Docket Number	7784-0000680

ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Preliminary Amendment <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input checked="" type="checkbox"/> Response to 45-Day Notice to File Statement Under 42 U.S.C. §§2182 and 2457 <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Technology center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Property Rights Statement to DOE and/or NASA Return Postcard
Remarks		
Express Mail No. EV 317349155US		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Anthony G. Fussner, 47,582 Harness, Dickey & Pierce, P.L.C.
Signature	
Date	May 19, 2004

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Typed or printed name	Anthony G. Fussner, 47,582
Signature	
Date	May 19, 2004

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.